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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,144		09/28/2001	Jocelyn Willis-Papi	AD 6747 US NA	4069
23906	7590	08/12/2002			
E I DU PO	NT DE N	NEMOURS AND	EXAMINER		
BARLEY M	IILL PLA	CORDS CENTER ZA 25/1128	HAMPTON HIGHTOWER, PATRICIA		
4417 LANCASTER PIKE WILMINGTON, DE 19805				ART UNIT	PAPER NUMBER
	· ,			1711	5
				DATE MAILED: 08/12/2002	<u> </u>

Please find below and/or attached an Office communication concerning this application or proceeding.

وم ا			765					
		Application No.	Applicant(s)					
		09/966,144	WILLIS-PAPI ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Patricia Hightower	1711					
Period	The MAILING DATE of this communication app for Reply	ears on the cover shiet with the C	correspondence address					
TH - E at - If - If - F	SHORTENED STATUTORY PERIOD FOR REPLY E MAILING DATE OF THIS COMMUNICATION. Idensions of time may be available under the provisions of 37 CFR 1.13 ter SIX (6) MONTHS from the mailing date of this communication, the period for reply specified above is less than thirty (30) days, a reply NO period for reply is specified above, the maximum statutory period vailure to reply within the set or extended period for reply will, by statute, by reply received by the Office later than three months after the mailing timed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	mely filed /s will be considered timely. n the mailing date of this communication. D (35 U.S.C. § 133).					
1)[Responsive to communication(s) filed on 9/28	<u>3/01; 2/26/02; 7/11/02</u> .						
2a)[This action is FINAL . 2b)⊠ Th	is action is non-final.						
3)[Since this application is in condition for allower closed in accordance with the practice under sition of Claims							
•	Claim(s) 1-8 is/are pending in the application.							
7)2	4a) Of the above claim(s) is/are withdraw	wn from consideration.						
5)[Claim(s) is/are allowed.							
	Claim(s) <u>1-8</u> is/are rejected.							
7)[•							
8)[Claim(s) are subject to restriction and/o	r election requirement.						
Applic	ation Papers							
9)[The specification is objected to by the Examine	r.						
10)[The drawing(s) filed on 28 September 2001 is/a							
	Applicant may not request that any objection to the							
11)	The proposed drawing correction filed on		oved by the Examiner.					
> -	If approved, corrected drawings are required in rep	-						
/-	The oath or declaration is objected to by the Ex	aminer.						
	y under 35 U.S.C. §§ 119 and 120							
-	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).					
	a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents							
	2. Certified copies of the priority documents	• •						
	 3. Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).						
14)[Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(e) (to a provisional application).					
15)[a) The translation of the foreign language pro Acknowledgment is made of a claim for domesting 	• •						
Attachm	ent(s)							
2) 🔲 No	otice of References Cited (PTO-892) stice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s) 6	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)					

Application/Control Number: 09/966,144

Art Unit: 1711

Information Disclosure Statement

The information disclosure statement filed July 11, 2002 has been considered and has been made of record; however, the reference DE 4329676 A1 has not been considered because no English language abstract or translation was provided.

Therefore, the said reference DE 4329676 A1 has been lined through on the Form 1449.

Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 2, what are the applicants meaning by the expression "natural circulation"?

The terms "suitable, carried out and sufficient pressure drop" in claims 1-8 are relative terms which render the claims indefinite. The terms "suitable, carried out and sufficient pressure drop" are not defined by the claims, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. Clarification is requested.

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Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Jaswal, Liehr, Nielinger, Pipper, Richardson and Brooks are cited to show the state of the art of the discontinuous methods and apparatus of preparing (co)polyamide, nylon.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pat Hampton Hightower whose telephone number is (703) 308-2434. The examiner can normally be reached on Monday - Friday from 9:30 A.M. to 6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck, can be reached on (703) 308-2462. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

P. Hightower:ng August 05, 2002 P. Hampton Hightower
Primary Examiner
Art Unit 1711